

CUMULATIVE TABLE OF CONTENTS VOLUME 10, 1990

Number 1, March 1990: Disorders of Neuromuscular Transmission

- Introduction to the Neuromuscular Junction and Neuromuscular Transmission, *Robert M. Pascuzzi, M.D.*, 1
 Electromyography in Disorders of Neuromuscular Transmission, *Janice M. Massey, M.D.*, 6
 Congenital Disorders of Neuromuscular Transmission, *Andrew G. Engel, M.D.*, 12
 Botulism, *Michael Cherington, M.D.*, 27
 Tick Bite Paralysis, *John C. Kincaid, M.D.*, 32
 Lambert-Eaton Syndrome, *Robert M. Pascuzzi, M.D., and Yong I. Kim, Ph.D.*, 35
 Hypermagnesemia and Neuromuscular Transmission, *David A. Krendel, M.D.*, 42
 Organophosphate Intoxication: Pharmacologic, Neurophysiologic, Clinical, and Therapeutic Considerations, *Ludwig Gutmann, M.D., and Roland Besser, M.D.*, 46
 Neurotoxic Snake Envenoming, *Sherman A. Minton, M.D.*, 52
 Diagnosis of Myasthenia Gravis in the 1990s, *Lawrence H. Phillips, II, M.D., and Paul A. Melnick, M.D.*, 62
 Rational Therapy of Myasthenia Gravis, *Jon C. Finley, M.D., and Robert M. Pascuzzi, M.D.*, 70
 Thymoma: Diagnosis and Management, *Michael H. Rivner, M.D., and Thomas R. Swift, M.D.*, 83
 Adverse Drug Effects on Neuromuscular Transmission, *James F. Howard, Jr., M.D.*, 89
Historical Notes
 That Strangeness in Your Smile, *David Goldblatt, M.D.*, 103
 Self-Assessment Questions, 106
 Answers to Self-Assessment Questions, 109
 Erratum, 110

Number 2, June 1990: Neurophysiologic Diagnostic Studies

- The Use of Sleep Studies in Neurologic Practice, *Michael J. Thorpy, M.D., and Peter A. McGregor, B.S., RPSGT*, 111
 Ambulatory Polysomnography in the Study of Patients with Disorders of Initiating and Maintaining Sleep, *C. William Erwin, M.D., and Gail R. Marsh, Ph.D.*, 123
 Electromyography and Nerve Conduction Laboratory in Clinical Neurologic Practice, *Kevin R. Nelson, M.D., and Michael H. Rivner, M.D.*, 131
 Neurophysiologic Monitoring During Surgery of Peripheral and Cranial Nerves, and in Selective Dorsal Rhizotomy, *Kevin R. Nelson, M.D., and Lawrence H. Phillips, M.D.*, 141
 Thermography and the Evaluation of Neuromuscular Disorders, *Michael J. Aminoff, M.D., F.R.C.P., Richard K. Olney, M.D., and Yuen T. So, M.D., Ph.D.*, 150
 The Role of the Electroencephalogram in Neurologic Practice, *Mary R. Andriola, M.D.*, 156
 EEG Topographic Mapping and Frequency Analysis: Techniques and Studies in Clinical Setting, *Marc R. Nuwer, M.D., Ph.D.*, 166
 Paperless Electroencephalography, *Marc R. Nuwer, M.D., Ph.D.*, 178
 Sensory Evoked Potentials in Clinical Practice, *Robin L. Gilmore, M.D.*, 185
 Clinical Utility of Event-Related Potentials in Neurology and Psychiatry, *Miles E. Drake, Jr., M.D.*, 196
 The Electroretinogram in Neurologic Practice, *Elmar T. Schmeisser, Ph.D., and Avrom D. Epstein, M.D.*, 204
Historical Notes
 Amo Amand/Amant, *David Goldblatt, M.D.*, 210
 Self-Assessment Questions, 217
 Answers to Self-Assessment Questions, 219

Number 3, September 1990: Psychiatric Syndromes Associated with Neurologic Disease

- Conversion Symptoms Revised, *H. Merskey, D.M., F.R.C.P., F.R.C.P. (C), F.R.C. Psych., F.A.P.A.*, 221
 Organic Delusional Syndrome, *David G. Gorman, M.D., and Jeffrey L. Cummings, M.D.*, 229
 Depressive Syndromes Associated with Diseases of the Central Nervous System, *R. B. Schiffer, M.D.*, 239
 Depression Following Cerebrovascular Lesions, *Sergio E. Starkstein, M.D., and Robert G. Robinson, M.D.*, 247
 Psychiatric and Cognitive Aspects of Multiple Sclerosis, *Egon Stenager, M.D., Lone Knudsen (Neuropsychologist), and Knud Jensen, M.D., Ph.D.*, 254
 Psychiatric Consequences of Basal Ganglia Disease, *Daniel Rogers, M.R.C.P., M.R.C. Psych.*, 262
 The Neuropsychiatry of Human Immunodeficiency Virus, *Igor Grant, M.D., F.R.C.P. (C)*, 267

CUMULATIVE TABLE OF CONTENTS VOLUME 10, 1990

Number 1, March 1990: Disorders of Neuromuscular Transmission

Introduction to the Neuromuscular Junction and Neuromuscular Transmission, <i>Robert M. Pascuzzi, M.D.</i> , 1
Electromyography in Disorders of Neuromuscular Transmission, <i>Janice M. Massey, M.D.</i> , 6
Congenital Disorders of Neuromuscular Transmission, <i>Andrew G. Engel, M.D.</i> , 12
Botulism, <i>Michael Cherington, M.D.</i> , 27
Tick Bite Paralysis, <i>John C. Kincaid, M.D.</i> , 32
Lambert-Eaton Syndrome, <i>Robert M. Pascuzzi, M.D., and Yong I. Kim, Ph.D.</i> , 35
Hypermagnesemia and Neuromuscular Transmission, <i>David A. Krendel, M.D.</i> , 42
Organophosphate Intoxication: Pharmacologic, Neurophysiologic, Clinical, and Therapeutic Considerations, <i>Ludwig Gutmann, M.D., and Roland Besser, M.D.</i> , 46
Neurotoxic Snake Envenoming, <i>Sherman A. Minton, M.D.</i> , 52
Diagnosis of Myasthenia Gravis in the 1990s, <i>Lawrence H. Phillips, II, M.D., and Paul A. Melnick, M.D.</i> , 62
Rational Therapy of Myasthenia Gravis, <i>Jon C. Finley, M.D., and Robert M. Pascuzzi, M.D.</i> , 70
Thymoma: Diagnosis and Management, <i>Michael H. Rivner, M.D., and Thomas R. Swift, M.D.</i> , 83
Adverse Drug Effects on Neuromuscular Transmission, <i>James F. Howard, Jr., M.D.</i> , 89
Historical Notes
That Strangeness in Your Smile, <i>David Goldblatt, M.D.</i> , 103
Self-Assessment Questions, 106
Answers to Self-Assessment Questions, 109
Erratum, 110

Number 2, June 1990: Neurophysiologic Diagnostic Studies

The Use of Sleep Studies in Neurologic Practice, <i>Michael J. Thorpy, M.D., and Peter A. McGregor, B.S., RPSGT</i> , 111
Ambulatory Polysomnography in the Study of Patients with Disorders of Initiating and Maintaining Sleep, <i>C. William Erwin, M.D., and Gail R. Marsh, Ph.D.</i> , 123
Electromyography and Nerve Conduction Laboratory in Clinical Neurologic Practice, <i>Kevin R. Nelson, M.D., and Michael H. Rivner, M.D.</i> , 131
Neurophysiologic Monitoring During Surgery of Peripheral and Cranial Nerves, and in Selective Dorsal Rhizotomy, <i>Kevin R. Nelson, M.D., and Lawrence H. Phillips, M.D.</i> , 141
Thermography and the Evaluation of Neuromuscular Disorders, <i>Michael J. Aminoff, M.D., F.R.C.P., Richard K. Olney, M.D., and Yuen T. So, M.D., Ph.D.</i> , 150
The Role of the Electroencephalogram in Neurologic Practice, <i>Mary R. Andriola, M.D.</i> , 156
EEG Topographic Mapping and Frequency Analysis: Techniques and Studies in Clinical Setting, <i>Marc R. Nuwer, M.D., Ph.D.</i> , 166
Paperless Electroencephalography, <i>Marc R. Nuwer, M.D., Ph.D.</i> , 178
Sensory Evoked Potentials in Clinical Practice, <i>Robin L. Gilmore, M.D.</i> , 185
Clinical Utility of Event-Related Potentials in Neurology and Psychiatry, <i>Miles E. Drake, Jr., M.D.</i> , 196
The Electroretinogram in Neurologic Practice, <i>Elmar T. Schmeisser, Ph.D., and Avrom D. Epstein, M.D.</i> , 204
Historical Notes
Amo Amand/Amant, <i>David Goldblatt, M.D.</i> , 210
Self-Assessment Questions, 217
Answers to Self-Assessment Questions, 219

Number 3, September 1990: Psychiatric Syndromes Associated with Neurologic Disease

Conversion Symptoms Revised, <i>H. Merskey, D.M., F.R.C.P., F.R.C.P. (C), F.R.C. Psych., F.A.P.A.</i> , 221
Organic Delusional Syndrome, <i>David G. Gorman, M.D., and Jeffrey L. Cummings, M.D.</i> , 229
Depressive Syndromes Associated with Diseases of the Central Nervous System, <i>R. B. Schiffer, M.D.</i> , 239
Depression Following Cerebrovascular Lesions, <i>Sergio E. Starkstein, M.D., and Robert G. Robinson, M.D.</i> , 247
Psychiatric and Cognitive Aspects of Multiple Sclerosis, <i>Egon Stenager, M.D., Lone Knudsen (Neuropsychologist), and Knud Jensen, M.D., Ph.D.</i> , 254
Psychiatric Consequences of Basal Ganglia Disease, <i>Daniel Rogers, M.R.C.P., M.R.C. Psych.</i> , 262
The Neuropsychiatry of Human Immunodeficiency Virus, <i>Igor Grant, M.D., F.R.C.P. (C)</i> , 267

CUMULATIVE TABLE OF CONTENTS

- The Brain in Schizophrenia, *Thomas M. Hyde, M.D., Ph.D., and Daniel R. Weinberger, M.D.*, 276
Psychopathology of Frontal Lobe Syndromes, *Michael R. Trimble, F.R.C.P., F.R.C. Psych*, 287
Neurologic Side Effects of Psychiatric Treatments, *R.J. Dolan, M.D., M.R.C. Psych*, 295
Neurology of Aggression and Episodic Dyscontrol, *F.A. Elliott, M.D., F.R.C.P.*, 303

Historical Notes

- The Salpêtrière Wives, *David Goldblatt, M.D.*, 313
Self-Assessment Questions, 318
Answers to Self-Assessment Questions, 320

Number 4, December 1990: Epilepsy

- The Differential Diagnosis of Epilepsy, *Orrin Devinsky, M.D.*, 321
Classification of Epileptic Seizures and Syndromes, *V.M. Thadani, M.D., Ph.D., and P.D. Williamson, M.D.*, 328
Electrophysiologic Methods of Evaluating Epilepsy, *John S. Ebersole, M.D.*, 339
Neuroimaging in Epilepsy: Contribution of MRI, PET, and SPECT, *Michael R. Sperling, M.D.*, 349
Role and Implementation of Long-Term Monitoring for Epilepsy, *John R. Gates, M.D., and Reginald Hemmes*, 357
Epileptic Syndromes and Seizures in Infants, *Edward J. Novotny, Jr., M.D.*, 366
Epileptic Syndromes and Seizure Types in Children, *Susan R. Levy, M.D.*, 380
Epileptic Seizures and Syndromes in Adults, *William H. Theodore, M.D.*, 389
Status Epilepticus: Concepts in Diagnosis and Treatment, *Robert J. DeLorenzo, M.D., Ph.D., M.P.H.*, 396
Selection of Drugs for the Treatment of Epilepsy, *Richard H. Mattson, M.D.*, 406
Pharmacokinetics of Antiepileptic Drugs, *Richard D. Scheyer, M.D., and Joyce A. Cramer*, 414
Arriving at the Surgical Options for Intractable Seizures, *Susan S. Spencer, M.D., and Amiram Katz, M.D.*, 422

Historical Notes

- The Fooling Sickness—Fictitious, Factitious, or Faked?—*David Goldblatt, M.D.*, 431
Self-Assessment Questions, 434
Answers to Self-Assessment Questions, 437
Cumulative Table of Contents and Author Index to Volume 10 438